

1/5

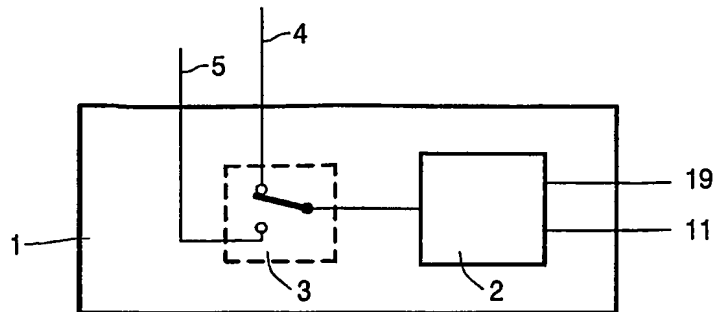


FIG. 1A

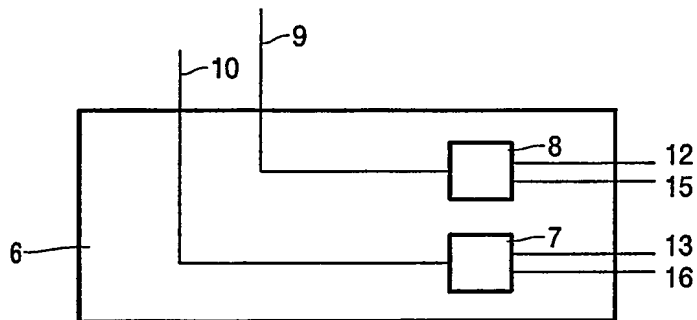


FIG. 1B

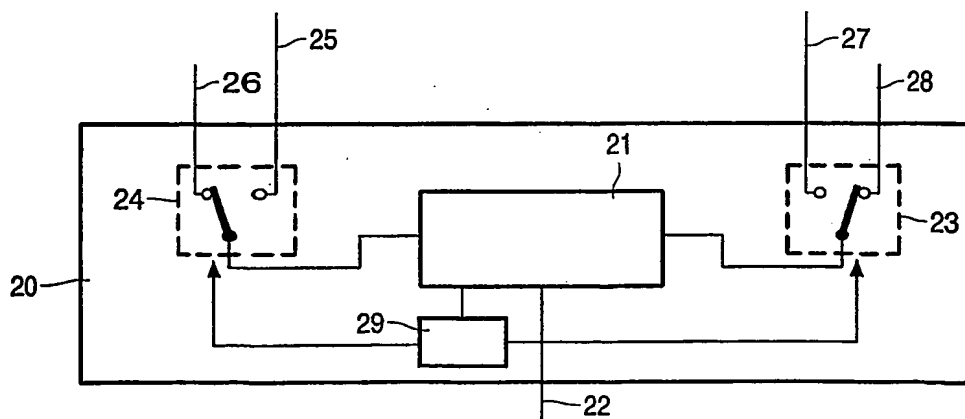
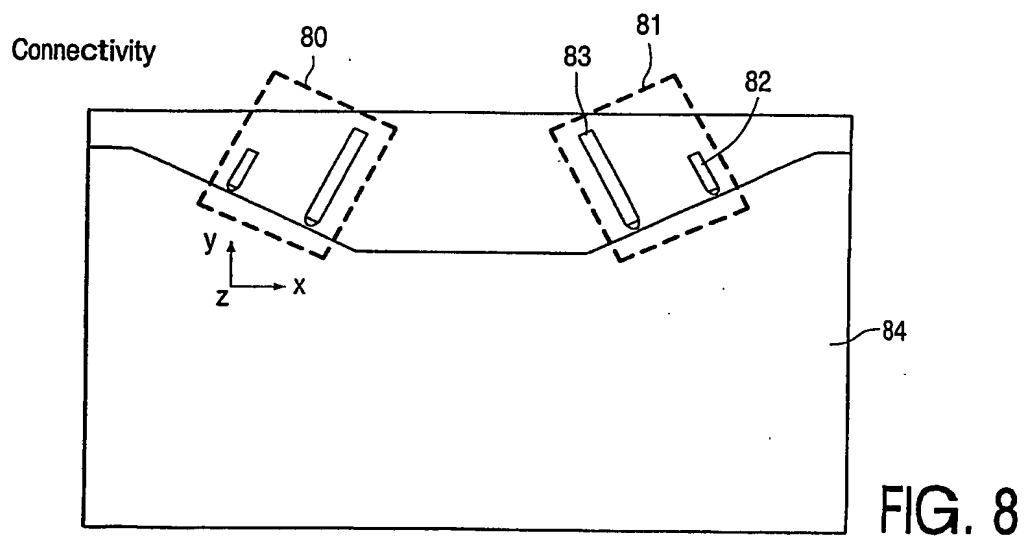
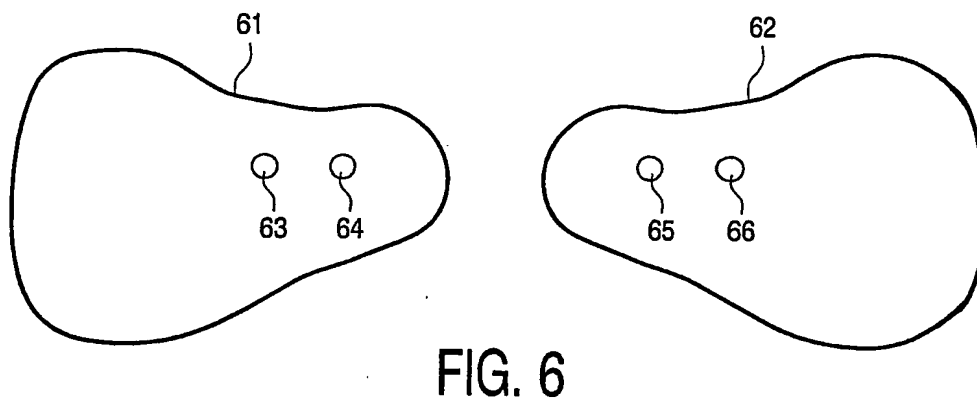
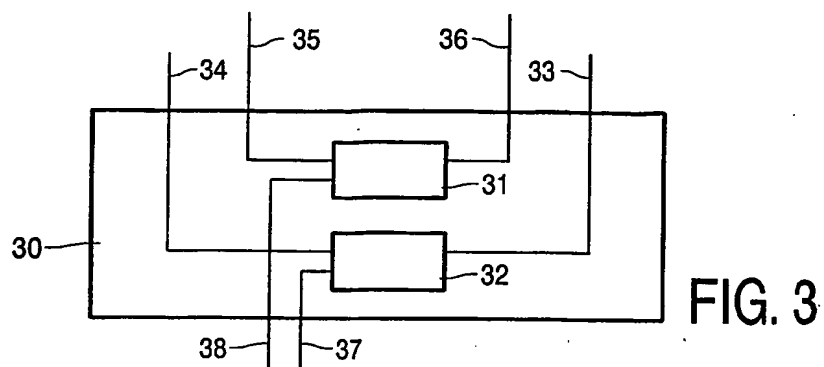


FIG. 2

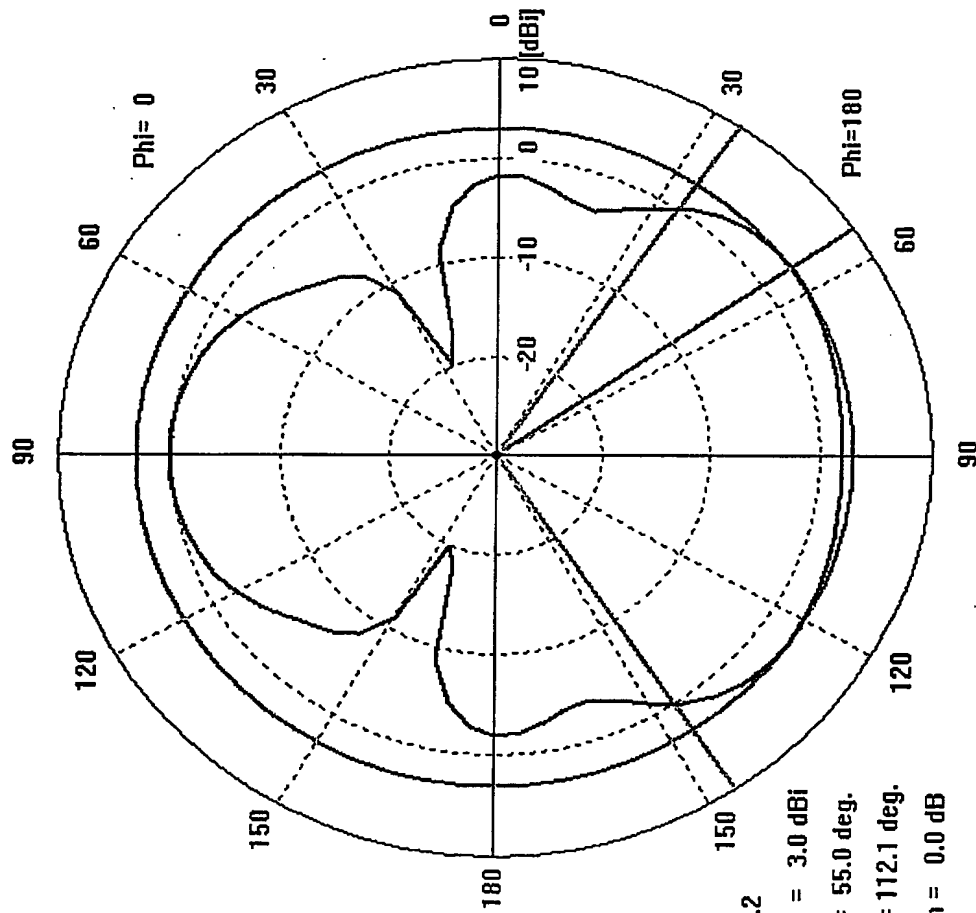
2/5



3/5

Connectivity

Farfield 'farfield\_11a [1]' Directivity Phi(Theta)



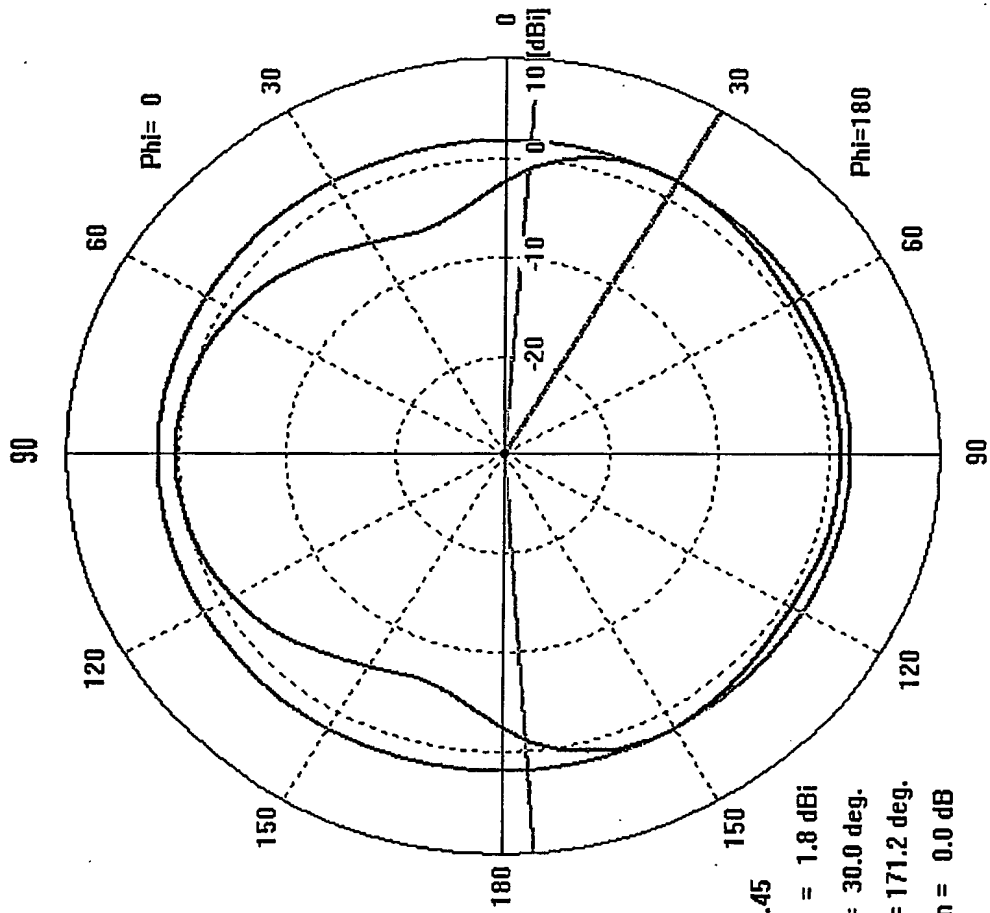
Frequency = 5.2  
Main lobe magnitude = 3.0 dBi  
Main lobe direction = 55.0 deg.  
Angular width (3 dB) = 112.1 deg.  
Side lobe suppression = 0.0 dB

FIG.4

4/5

Connectivity

Farfield 'farfield\_11a [1]' Directivity\_Phi[Theta]



Frequency = 2.45

Main lobe magnitude = 1.8 dB

Main lobe direction = 30.0 deg.

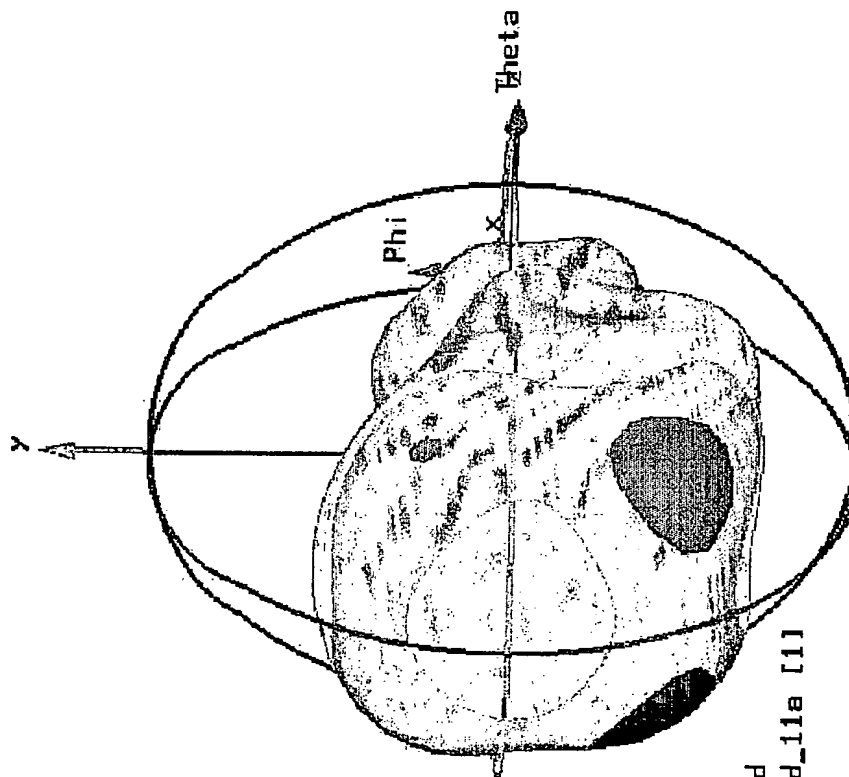
Angular width (3 dB) = 171.2 deg.

Side lobe suppression = 0.0 dB

FIG.5

5/5

Connectivity



Type = Farfield  
 Monitor = farfield\_11a [1]  
 Component = Abs  
 Output = Directivity  
 Frequency = 5.2  
 Rad. effic. = 0.9919  
 Tot. effic. = 0.8054  
 Dir. = 5.389 dBi



FIG.7